



Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)

12/27/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	12/27/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	12/27/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	12/27/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	83	0.1007	100.7133	0:00	84	0.3266	326.5800	0:00	N/A	0	0	0:00	58	0.0000	0.0000	* See Field Investigation Below
0:05	83	0.1008	100.7756	0:05	84	0.3254	325.3588	0:15	N/A	0	0	0:15	58	0.0000	0.0294	* See Field Investigation Below
0:10	83	0.0996	99.5933	0:10	84	0.3264	326.3860	0:30	N/A	0	0	0:30	58	0.0002	0.2104	* See Field Investigation Below
0:15	83	0.0994	99.3828	0:15	84	0.3260	326.0047	0:45	N/A	0	0	0:45	58	0.0025	2.5089	* See Field Investigation Below
0:20	83	0.0997	99.7071	0:20	84	0.3257	325.6646	1:00	N/A	0	0	1:00	58	0.0040	3.9627	* See Field Investigation Below
0:25	83	0.0998	99.8364	0:25	84	0.3257	325.6896	1:15	N/A	0	0	1:15	58	0.0016	1.6330	* See Field Investigation Below
0:30	83	0.1001	100.1042	0:30	84	0.3252	325.2404	1:30	N/A	0	0	1:30	58	0.0039	3.9375	* See Field Investigation Below
0:35	83	0.1019	101.8760	0:35	84	0.3249	324.9311	1:45	N/A	0	0	1:45	58	0.0038	3.8183	* See Field Investigation Below
0:40	83	0.0994	99.4009	0:40	84	0.3226	322.6173	2:00	N/A	0	0	2:00	58	0.0041	4.1099	* See Field Investigation Below
0:45	83	0.1030	102.9854	0:45	84	0.3281	328.0622	2:15	N/A	0	0	2:15	58	0.0050	5.0233	* See Field Investigation Below
0:50	83	0.1096	109.6016	0:50	84	0.3337	333.7076	2:30	N/A	0	0	2:30	58	0.0004	0.3681	* See Field Investigation Below
0:55	83	0.1037	103.7272	0:55	84	0.3273	327.3126	2:45	N/A	0	0	2:45	58	0.0000	0.0000	* See Field Investigation Below
1:00	83	0.1000	99.9640	1:00	84	0.3242	324.1975	3:00	N/A	0	0	3:00	58	0.0001	0.1257	* See Field Investigation Below
1:05	83	0.1009	100.9119	1:05	84	0.3249	324.9259	3:15	N/A	0	0	3:15	58	0.0006	0.5593	* See Field Investigation Below
1:10	83	0.1001	100.1290	1:10	84	0.3243	324.3305	3:30	N/A	0	0	3:30	58	0.0011	1.0839	* See Field Investigation Below
1:15	83	0.1005	100.4860	1:15	84	0.3239	323.8629	3:45	N/A	0	0	3:45	58	0.0013	1.2817	* See Field Investigation Below
1:20	83	0.1090	109.0345	1:20	84	0.3255	325.4604	4:00	N/A	0	0	4:00	58	0.0014	1.3832	* See Field Investigation Below
1:25	83	0.1104	110.4331	1:25	84	0.3300	329.9910	4:15	N/A	0	0	4:15	58	0.0011	1.0936	* See Field Investigation Below
1:30	83	0.1007	100.6883	1:30	84	0.3211	321.1270	4:30	N/A	0	0	4:30	58	0.0010	1.0339	* See Field Investigation Below
1:35	83	0.1084	108.3565	1:35	84	0.3277	327.6541	4:45	N/A	0	0	4:45	58	0.0017	1.7450	* See Field Investigation Below
1:40	83	0.1124	112.4482	1:40	84	0.3319	331.8649	5:00	N/A	0	0	5:00	58	0.0021	2.1074	* See Field Investigation Below
1:45	83	0.1095	109.4902	1:45	84	0.3275	327.4587	5:15	N/A	0	0	5:15	58	0.0014	1.4436	* See Field Investigation Below
1:50	83	0.1024	102.3585	1:50	84	0.3197	319.6617	5:30	N/A	0	0	5:30	58	0.0019	1.9004	* See Field Investigation Below
1:55	83	0.0994	99.3876	1:55	84	0.3202	320.2196	5:45	N/A	0	0	5:45	58	0.0047	4.6598	* See Field Investigation Below
2:00	83	0.1006	100.6081	2:00	84	0.3238	323.8368	6:00	N/A	0	0	6:00	58	0.0067	6.7436	* See Field Investigation Below
2:05	83	0.1095	109.5033	2:05	84	0.3302	330.2099	6:15	N/A	0	0	6:15	58	0.0014	1.3963	* See Field Investigation Below
2:10	83	0.1085	108.4539	2:10	84	0.3278	327.8263	6:30	N/A	0	0	6:30	58	0.0021	2.1465	* See Field Investigation Below
2:15	83	0.1030	102.9654	2:15	84	0.3215	321.5462	6:45	N/A	0	0	6:45	58	0.0023	2.3376	* See Field Investigation Below
2:20	83	0.1026	102.6295	2:20	84	0.3224	322.4364	7:00	N/A	0	0	7:00	58	0.0018	1.7678	* See Field Investigation Below
2:25	83	0.1001	100.1109	2:25	84	0.3228	322.8125	7:15	N/A	0	0	7:15	58	0.0024	2.3735	* See Field Investigation Below
2:30	83	0.1014	101.3842	2:30	84	0.3221	322.1477	7:30	N/A	0	0	7:30	58	0.0024	2.4282	* See Field Investigation Below
2:35	83	0.1009	100.8538	2:35	84	0.3234	323.3770	7:45	N/A	0	0	7:45	58	0.0025	2.5333	* See Field Investigation Below
2:40	83	0.1054	105.4104	2:40	84	0.3233	323.2506	8:00	N/A	0	0	8:00	58	0.0028	2.7967	* See Field Investigation Below
2:45	83	0.1020	102.0251	2:45	84	0.3235	323.5188	8:15	N/A	0	0	8:15	58	0.0021	2.0719	* See Field Investigation Below
2:50	83	0.1022	102.2102	2:50	84	0.3235	323.4812	8:30	N/A	0	0	8:30	58	0.0020	1.9643	* See Field Investigation Below

2:55	83	0.1032	103.1771	2:55	84	0.3241	324.0831	8:45	N/A	0	0	8:45	58	0.0043	4.2557	* See Field Investigation Below
3:00	83	0.1013	101.3228	3:00	84	0.3247	324.7495	9:00	N/A	0	0	9:00	58	0.0044	4.3640	* See Field Investigation Below
3:05	83	0.0999	99.9481	3:05	84	0.3248	324.7573	9:15	N/A	0	0	9:15	58	0.0034	3.4229	* See Field Investigation Below
3:10	83	0.1007	100.6611	3:10	84	0.3247	324.6574	9:30	N/A	0	0	9:30	58	0.0066	6.6268	* See Field Investigation Below
3:15	83	0.1009	100.9477	3:15	84	0.3241	324.1368	9:45	N/A	0	0	9:45	58	0.0038	3.8090	* See Field Investigation Below
3:20	83	0.1007	100.7273	3:20	84	0.3247	324.7000	10:00	N/A	0	0	10:00	58	0.0004	0.4363	* See Field Investigation Below
3:25	83	0.1011	101.1277	3:25	84	0.3248	324.8388	10:15	N/A	0	0	10:15	58	0.0011	1.0568	* See Field Investigation Below
3:30	83	0.1024	102.3739	3:30	84	0.3248	324.8338	10:30	N/A	0	0	10:30	58	0.0095	9.5461	* See Field Investigation Below
3:35	83	0.1003	100.3264	3:35	84	0.3245	324.5107	10:45	N/A	0	0	10:45	58	0.0070	7.0433	* See Field Investigation Below
3:40	83	0.1002	100.2046	3:40	84	0.3241	324.0715	11:00	N/A	0	0	11:00	58	0.0071	7.0867	* See Field Investigation Below
3:45	83	0.1002	100.2262	3:45	84	0.3235	323.5497	11:15	N/A	0	0	11:15	58	0.0059	5.8882	* See Field Investigation Below
3:50	83	0.1024	102.4235	3:50	84	0.3244	324.4454	11:30	N/A	0	0	11:30	58	0.0031	3.0944	* See Field Investigation Below
3:55	83	0.1014	101.4196	3:55	84	0.3250	324.9568	11:45	N/A	0	0	11:45	58	0.0057	5.7048	* See Field Investigation Below
4:00	83	0.1034	103.4192	4:00	84	0.3251	325.1264	12:00	N/A	0	0	12:00	58	0.0021	2.0772	* See Field Investigation Below
4:05	83	0.1032	103.2491	4:05	84	0.3252	325.1520	12:15	N/A	0	0	12:15	58	0.0023	2.3080	* See Field Investigation Below
4:10	83	0.1021	102.1196	4:10	84	0.3254	325.3896	12:30	N/A	0	0	12:30	58	0.0029	2.8577	* See Field Investigation Below
4:15	83	0.1030	103.0064	4:15	84	0.3251	325.0615	12:45	N/A	0	0	12:45	58	0.0028	2.7937	* See Field Investigation Below
4:20	83	0.1017	101.7148	4:20	84	0.3249	324.8678	13:00	N/A	0	0	13:00	58	0.0065	6.5369	* See Field Investigation Below
4:25	83	0.1011	101.1387	4:25	84	0.3250	325.0345	13:15	N/A	0	0	13:15	58	0.0050	5.0203	* See Field Investigation Below
4:30	83	0.1017	101.6667	4:30	84	0.3245	324.5137	13:30	N/A	0	0	13:30	58	0.0032	3.2038	* See Field Investigation Below
4:35	83	0.1012	101.2041	4:35	84	0.3238	323.7995	13:45	N/A	0	0	13:45	58	0.0022	2.1866	* See Field Investigation Below
4:40	83	0.1008	100.8223	4:40	84	0.3235	323.5098	14:00	N/A	0	0	14:00	58	0.0016	1.5977	* See Field Investigation Below
4:45	83	0.1008	100.7937	4:45	84	0.3238	323.8241	14:15	N/A	0	0	14:15	58	0.0072	7.2199	* See Field Investigation Below
4:50	83	0.1023	102.3012	4:50	84	0.3245	324.5007	14:30	N/A	0	0	14:30	58	0.0025	2.4858	* See Field Investigation Below
4:55	83	0.1016	101.6133	4:55	84	0.3253	325.2798	14:45	N/A	0	0	14:45	58	0.0017	1.7312	* See Field Investigation Below
5:00	83	0.1011	101.0653	5:00	84	0.3260	325.9826	15:00	N/A	0	0	15:00	58	0.0014	1.3857	* See Field Investigation Below
5:05	83	0.1011	101.1333	5:05	84	0.3262	326.2475	15:15	N/A	0	0	15:15	58	0.0009	0.8751	* See Field Investigation Below
5:10	83	0.1016	101.5893	5:10	84	0.3256	325.6141	15:30	N/A	0	0	15:30	58	0.0004	0.4170	* See Field Investigation Below
5:15	83	0.1006	100.5900	5:15	84	0.3238	323.8277	15:45	N/A	0	0	15:45	58	0.0005	0.4909	* See Field Investigation Below
5:20	83	0.1013	101.3366	5:20	84	0.3227	322.7315	16:00	N/A	0	0	16:00	58	0.0008	0.8042	* See Field Investigation Below
5:25	83	0.1018	101.7747	5:25	84	0.3230	322.9703	16:15	N/A	0	0	16:15	58	0.0012	1.1597	* See Field Investigation Below
5:30	83	0.1017	101.6860	5:30	84	0.3234	323.4489	16:30	N/A	0	0	16:30	58	0.0019	1.9226	* See Field Investigation Below
5:35	83	0.1021	102.1201	5:35	84	0.3239	323.8638	16:45	N/A	0	0	16:45	58	0.0061	6.0535	* See Field Investigation Below
5:40	83	0.1107	110.6799	5:40	84	0.3337	333.7284	17:00	N/A	0	0	17:00	58	0.0020	2.0383	* See Field Investigation Below
5:45	83	0.1111	111.0967	5:45	84	0.3346	334.5762	17:15	N/A	0	0	17:15	58	0.0010	0.9618	* See Field Investigation Below
5:50	83	0.1101	110.0557	5:50	84	0.3340	333.9660	17:30	N/A	0	0	17:30	58	0.0006	0.6191	* See Field Investigation Below
5:55	83	0.1025	102.4583	5:55	84	0.3275	327.5457	17:45	N/A	0	0	17:45	58	0.0022	2.1617	* See Field Investigation Below
6:00	83	0.1036	103.6109	6:00	84	0.3284	328.3726	18:00	N/A	0	0	18:00	58	0.0038	3.8222	* See Field Investigation Below
6:05	83	0.1052	105.1914	6:05	84	0.3270	327.0218	18:15	N/A	0	0	18:15	58	0.0020	2.0116	* See Field Investigation Below
6:10	83	0.1025	102.4624	6:10	84	0.3259	325.9216	18:30	N/A	0	0	18:30	58	0.0018	1.8134	* See Field Investigation Below
6:15	83	0.1021	102.0659	6:15	84	0.3258	325.8100	18:45	N/A	0	0	18:45	58	0.0025	2.4648	* See Field Investigation Below
6:20	83	0.1014	101.3510	6:20	84	0.3261	326.0894	19:00	N/A	0	0	19:00	58	0.0027	2.6863	* See Field Investigation Below
6:25	83	0.1017	101.6912	6:25	84	0.3264	326.4118	19:15	N/A	0	0	19:15	58	0.0029	2.9145	* See Field Investigation Below
6:30	83	0.1014	101.4461	6:30	84	0.3267	326.6522	19:30	N/A	0	0	19:30	58	0.0032	3.2398	* See Field Investigation Below
6:35	83	0.1016	101.5705	6:35	84	0.3257	325.6611	19:45	N/A	0	0	19:45	58	0.0026	2.6244	* See Field Investigation Below

6:40	83	0.1009	100.8776	6:40	84	0.3256	325.6110	20:00	N/A	0	0	20:00	58	0.0022	2.1688	* See Field Investigation Below
6:45	83	0.1011	101.0758	6:45	84	0.3253	325.3418	20:15	N/A	0	0	20:15	58	0.0023	2.3276	* See Field Investigation Below
6:50	83	0.1004	100.4496	6:50	84	0.3252	325.1642	20:30	N/A	0	0	20:30	58	0.0025	2.4858	* See Field Investigation Below
6:55	83	0.1014	101.4314	6:55	84	0.3247	324.6600	20:45	N/A	0	0	20:45	58	0.0024	2.4134	* See Field Investigation Below
7:00	83	0.1019	101.9309	7:00	84	0.3247	324.6762	21:00	N/A	0	0	21:00	58	0.0028	2.7630	* See Field Investigation Below
7:05	83	0.1022	102.1662	7:05	84	0.3243	324.3457	21:15	N/A	0	0	21:15	58	0.0036	3.6079	* See Field Investigation Below
7:10	83	0.1018	101.7536	7:10	84	0.3241	324.1313	21:30	N/A	0	0	21:30	58	0.0038	3.7715	* See Field Investigation Below
7:15	83	0.1006	100.6174	7:15	84	0.3237	323.6868	21:45	N/A	0	0	21:45	58	0.0039	3.9457	* See Field Investigation Below
7:20	83	0.1012	101.2302	7:20	84	0.3233	323.3425	22:00	N/A	0	0	22:00	58	0.0038	3.8064	* See Field Investigation Below
7:25	83	0.1007	100.7311	7:25	84	0.3228	322.8401	22:15	N/A	0	0	22:15	58	0.0029	2.8682	* See Field Investigation Below
7:30	83	0.1011	101.0525	7:30	84	0.3231	323.1061	22:30	N/A	0	0	22:30	58	0.0024	2.3729	* See Field Investigation Below
7:35	83	0.1005	100.4983	7:35	84	0.3227	322.7124	22:45	N/A	0	0	22:45	58	0.0055	5.4702	* See Field Investigation Below
7:40	83	0.1009	100.8786	7:40	84	0.3229	322.9472	23:00	N/A	0	0	23:00	58	0.0072	7.1961	* See Field Investigation Below
7:45	83	0.1006	100.6311	7:45	84	0.3222	322.2051	23:15	N/A	0	0	23:15	58	0.0086	8.5691	* See Field Investigation Below
7:50	83	0.1002	100.1800	7:50	84	0.3214	321.3547	23:30	N/A	0	0	23:30	58	0.0101	10.0925	* See Field Investigation Below
7:55	83	0.1004	100.3614	7:55	84	0.3215	321.5195	23:45	N/A	0	0	23:45	58	0.0076	7.6054	* See Field Investigation Below
8:00	83	0.1004	100.36818	8:00	84	0.3211	321.13244									* See Field Investigation Below
8:05	83	0.1004	100.44552	8:05	84	0.3216	321.61686									* See Field Investigation Below
8:10	83	0.1010	100.97262	8:10	84	0.3222	322.20947									* See Field Investigation Below
8:15	83	0.1018	101.82206	8:15	84	0.3231	323.05457									* See Field Investigation Below
8:20	83	0.1018	101.79255	8:20	84	0.3236	323.56909									* See Field Investigation Below
8:25	83	0.1011	101.07513	8:25	84	0.3233	323.30929									* See Field Investigation Below
8:30	83	0.1017	101.67407	8:30	84	0.3241	324.14609									* See Field Investigation Below
8:35	83	0.1012	101.21179	8:35	84	0.3241	324.12268									* See Field Investigation Below
8:40	83	0.1094	109.36837	8:40	84	0.3330	332.95493									* See Field Investigation Below
8:45	83	0.1107	110.72438	8:45	84	0.3347	334.68085									* See Field Investigation Below
8:50	83	0.1032	103.17518	8:50	84	0.3279	327.85136									* See Field Investigation Below
8:55	83	0.1028	102.78533	8:55	84	0.3283	328.32711									* See Field Investigation Below
9:00	83	0.1031	103.1186	9:00	84	0.3304	330.35351									* See Field Investigation Below
9:05	83	0.1031	103.06546	9:05	84	0.3304	330.42043									* See Field Investigation Below
9:10	83	0.1117	111.65	9:10	84	0.3394	339.39406									* See Field Investigation Below
9:15	83	0.1127	112.689	9:15	84	0.3407	340.74962									* See Field Investigation Below
9:20	83	0.1121	112.06165	9:20	84	0.3424	342.38988									* See Field Investigation Below
9:25	83	0.1051	105.10808	9:25	84	0.3356	335.60299									* See Field Investigation Below
9:30	83	0.1075	107.52756	9:30	84	0.3391	339.12162									* See Field Investigation Below
9:35	83	0.1052	105.18469	9:35	84	0.3370	337.01498									* See Field Investigation Below
9:40	83	0.1035	103.482	9:40	84	0.3350	335.02884									* See Field Investigation Below
9:45	83	0.1042	104.2373	9:45	84	0.3341	334.05344									* See Field Investigation Below
9:50	83	0.1039	103.8868	9:50	84	0.3331	333.13144									* See Field Investigation Below
9:55	83	0.1037	103.74512	9:55	84	0.3322	332.24311									* See Field Investigation Below
10:00	83	0.1043	104.32559	10:00	84	0.3314	331.35901									* See Field Investigation Below
10:05	83	0.1039	103.89938	10:05	84	0.3317	331.65994									* See Field Investigation Below
10:10	83	0.1027	102.65285	10:10	84	0.3330	332.95179									* See Field Investigation Below
10:15	83	0.1088	108.76472	10:15	84	0.3350	334.97756									* See Field Investigation Below
10:20	83	0.1132	113.23739	10:20	84	0.3408	340.82401									* See Field Investigation Below

14:10	83	0.0000	0	16:30	84	0.0000	0
14:15	83	0.0381	38.103162	16:45	84	0.0000	0
14:30	83	0.0000	0	17:00	84	0.0000	0
14:45	83	0.0000	0	17:15	84	0.0000	0
15:00	83	0.0000	0	17:30	84	0.0000	0
15:15	83	0.0000	0	17:45	84	0.0000	0
15:30	83	0.0000	0	18:00	84	0.0000	0
15:45	83	0.0000	0	18:15	84	0.0000	0
16:00	83	0.0000	0	18:30	84	0.0000	0
16:15	83	0.0177	17.684213	18:45	84	0.0000	0
16:30	83	0.0291	29.129057	19:00	84	0.0000	0
16:45	83	0.0000	0	19:15	84	0.0000	0
17:00	83	0.0000	0	19:30	84	0.0000	0
17:15	83	0.0000	0	19:45	84	0.0000	0
17:30	83	0.0000	0	20:00	84	0.0000	0
17:45	83	0.0000	0	20:15	84	0.0000	0
18:00	83	0.0000	0	20:30	84	0.0000	0
18:15	83	0.0000	0	20:45	84	0.0000	0
18:30	83	0.0000	0	21:00	84	0.0000	0
18:45	83	0.0000	0	21:15	84	0.0000	0
19:00	83	0.0000	0	21:30	84	0.0000	0
19:15	83	0.0000	0	21:45	84	0.0000	0
19:30	83	0.0000	0	22:00	84	0.0000	0
19:45	83	0.0000	0	22:15	84	0.0000	0
20:00	83	0.0000	0	22:30	84	0.0000	0
20:15	83	0.0000	0	22:45	84	0.0000	0
20:30	83	0.0000	0	23:00	84	0.0001	0.0616382
20:45	83	0.0000	0	23:15	84	0.0002	0.1905428
21:00	83	0.0000	0	23:30	84	0.0000	0.0218324
21:15	83	0.0000	0	23:45	84	0.0001	0.0794144
21:30	83	0.0000	0				
21:45	83	0.0000	0				
22:00	83	0.0000	0				
22:15	83	0.0000	0				
22:30	83	0.0000	0				
22:45	83	0.0000	0.009964				
23:00	83	0.0000	0.0335169				
23:15	83	0.0000	0				
23:30	83	0.0000	0				
23:45	83	0.0000	0				

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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